

AHYMARON No.	07451.0001-15000	Appln. No.	09/328,671-09/678,252
Applicant	Karl L. Ginter, et al.		,
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go	5,355,474 A	10/11/94	Thuraisngham, et al.	395	600	09/27/1991
Ø	5,765,152 A	06/09/98	Erickson	707	7	10/13/1993
<i>(30</i>	5,412,717 A	05/02/95	Fischer	3,00	4	05/15/1992
90	4,278,837 A	07/14/81	Best	178	22.09	06/04/1979
(M)	4,817,140 A	03/28/89	Chandra, et al.	3.80	4	(1/05/1986
90	4,866,769 A	09/12/89	Karp	380	4	08/05/1987
<i>P</i>	5,260,999 ₼	11/09/93	Wyman	300	4	04/5/1992
P	5,421,006 A	05/30/95	Jablon, et al.	395 R	EOE	V = 1914
DP.	5,438,508 A	08/01/95	Wyman	364	MAR 10 :	08/12/1994
Jp	5,692,047 A	11/25/97	McManis	3.20	4	12/01/ 1995
90	5,724,425 p	03/03/98	Chang, et al.	3% ec	nology C	06/10/1994
00	5,940,504 A	08/17/99	Griswold	300	4	06/29/1992
<i>g</i> p	5,222,134 🛉	06/22/93	Waite, et al.	380	4	04/09/1/99/
20	3,573,747 A	04/06/71	Adams, et al.	340	172.5	02/24/1969
<i>80</i>	3,790,700 ₳	02/05/74	Callais, et al.	178	5.1	12/17/1971
P	4,162,483 A	07/24/79	Entenman	340	147 R	04/6/(1877
- OD	4,593,183 A	06/03/86	Fukatsu	235	379	05/04/1983
gp	4,622,222	11/11/86	Horváth, et al.	424	89	12/14/1992
P	4,677,552 A	06/30/87	Sibley, Jr.	364	408	10/05/1914
do	4,727,550 A	02/23/88	Chang, et al.	372	2	09/19/1985
M	4,798,209 A	01/27/89	Klingenbeck, et al.	128	653	01/09/1887
30	5,126,936	06/30/92	Champion, et al.	364	408	09/01/1989
N	5,227,797 ₳	07/13/93	Murphy	342	22	05/23/1991
an	5,241,671 A	08/31/93	Reed, et al.	395	600	10/26/1989
90	5,335,169 Д	08/02/94	Chong	364	40 P	01/27/1992
90	5,365,587 A	11/15/94	Campbell, et al.	380	25	06/20/1993
B	5,373,440 A	12/13/94	Cohen, et al.	364	4(0	06/04/992
\(\rangle 0	5,418,713 A	05/23/95	Allen	364	403	08/05/1993



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go	5,420,927 A	05/30/95	Michali	380	23	02/01/1994
go	5,457,747 🕅	10/10/95	Drexler, et al.	380	24	01/14/1994
P	5,458,494 _A	10/17/95	Krohn, et al.	434	336	08/23/1993
go	5,534,855 A	07/09/96	Shockley, et al.	340	825.300	(2/15/1994)
g	5,535,322 A	07/09/96	Hecht	3 95	155	10/27/1992
go_	5,629,770 A	05/13/97	Brassil, et al.	358	261-1	03/31/1995
P	5,678,170 д	10/14/97	Grube, et al.	455	2	10/05/1994
Q0	5,721,788 A	02/24/98	Powell, et al.	382R	HOE	VED/1992
P	5,732,398 A	03/24/98	Tagawa	705	MAR O	11109/1995
80	5,774,872 A	06/30/98	Golden, et al.	705		09/23/1976
go.	5,138,712 A	08/11/92	Corbin	395ec	inglogy (/0 /02/ 1989
go	5,113,518 A	05/12/92	Durst, Jr. et al.	395	550	06/03/1998
M	4,941,175 A	07/10/90	Enescu et al.	3,90	4	02/24/1909
OP OP	5,940,504 A	08/17/99	Griswold	300	4	06/28/1992
JD	4,020,326 A	04/26/77	Coulthurst	235	61.70	01/2011975
1 0	4,937,863 A	06/26/90	Robert et al.	300	4	03/17/1988
20	4,827,508 A	05/02/89	Shear	380	4	10/14/1985
ge .	4,609,777 A	09/02/86	Cargile	178	22.08	02/24/904
20	5,966,440 A	10/12/99	Hair	300	4	06/06/1995
P	5,191,573 A	03/02/93	Hair	368	84	08/19/190
al a	4,866,769 A	09/12/89	Karp	300	4	08/05/1987
20	5,291,598 A	03/01/94	Grundy	395	650	04/07/1992
J. J	5,014,234 A	05/07/91	Edwards, Jr.	764	900	08/25/1986
of get	3,996,449 д	12/07/76	Attanasio et al.	235	61.7R	08/25/1975
Sp.	4,104,721 A	08/01/78	Markstein et al.	364	200	12/30/1976
80	4,183,085 A	01/08/80	Roberts et al.	364	200	10/21/1977
20	4,246,638 A	01/20/81	Thomas	364	200	09/14/1978
60	4,442,484 A	04/10/84	Childs, Jr et al.	364	200	10/14/1980



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Gpp	4,471,216 A	09/11/84	Herve	235	380	10/27/1800
g	4,523,271	06/11/85	Levien	364	200	06/22/1982
go	4,525,599 A	06/25/85	Curran et al.	170	22.08	05/21/1982
	4,562,305 A	12/31/85	Gaffney, Jr.	178	22.08	12/21/1982
Sp.	4,598,288 <i>f</i> }	07/01/86	Yarbrough et al.	340	825, 34	120/1983
- gp	4,599,489 A	07/08/86	Cargile	170	22.08	02/22/1984
Jø.	4,609,985 A	09/02/86	Dozier	364	200	12/30/1982
go	4,621,321	11/04/86	Boebert et al.	364	REC	Ed 2/46 H984
(gp	4,621,334 A	11/04/86	Garcia	364	SMAR	005/2/12/19P3
(A)	5,603,031 <i>A</i>	02/11/97	White et al.	395 T	obtilizion	0264864AB
P	5,577,209	11/19/96	Boyle et al.	385	200,06	07/05/1914
SD	5,369,702	11/29/94	Shanton	300	4	10/1P/1993
P	5,206,951 A	04/27/93	Khoyi et al.	285	680	04/03/199/
D	5,724,425 A	03/03/98	Chang et al.	300	25	06/(0/1994
P	4,995,082 A	02/19/91	Schnorr	300	23	02/23/1980
So	5,689,565 A	11/18/97	Spies et al.	380	25	06/29/1995
JO.	5,689,566 A	11/18/97	Nguyen	380	25	10/24/1995
JA	5,649,099 A	07/15/97	Theimer et al.	396	(87-01	06/04/1983
D	4,816,655 A	03/28/89	Musyck et al.	235	380	12/09/1986
go	5,892,899 A	04/06/99	Aucsmith et al.	325	186	06/13/1996
	5,390,297 A	02/14/95	Barber et al.	325	200	11/0/1987
Oh	5,956,408 A	09/21/99	Arnold	380	49	02/12/1898
- Ap	5,625,693 A	04/29/97	Rohatgi et al.	380	23	67/67/1995
30	4,259,720 A	03/31/81	Campbell	.364	1200	01/09/1978
M	4,321,672 A	03/23/82	Braun et al.	364	40P	11/26 (1979
- P	5,636,276 д	06/03/97	Brugger	380	4	04/10/1995
go	5,365,587 A	11/15/94	Campbell et al.	380	25	06/30/1993
DO	5,373,440 🕂	12/13/94	Cohen et al.	364	410	0610411992



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) p	5,557,798	09/17/96	Skeen et al.	395	६५०	12/21/990
90	5,490,216 A	02/06/96	Richardson, III	380	4	09/2/11993
<i>P</i>	5,715,314 A	02/03/98	Payne et al.	380	24	10/24/1994
OF CONTRACT	5,724,424 <i>A</i>	03/03/98	Gifford	380	24	11/29/1895
Ø	5,432,851 A	07/11/95	Scheidt et al.	380	25	10/21/1993
	5,369,707 A	11/29/94	Foliendore, III	300	25	01127/1913
80	5,432,928 A	07/11/95	Sherman	3 %	600	11/10/1992
P	5,301,326 A	04/05/94	Linnett et al.	3 95	REC	ENVERION
00	5,319,735 A	06/07/94	Preuss et al.	395	2 MAR	13-2004/1991
60	5,450,490 _A	09/12/95	Jensen et al.	380	echnolog	03/2/24867
SP)	5,164,988 A	11/17/92	Matyas et al.	380		10/2/1/991
gø	5,699,427 A	12/16/97	Chow et al.	330	3	06/13/1995
80	4,926,480 _A	05/15/90	Chaum	220	23	05/11/1988 :
θ^0	4,529,870	07/16/85	Chaum	235	380	06/25/1982
~ 0	5,361,359	11/01/94	Tajalli et al.	3 95	700	08/31/1992
<u> </u>	5,325,524 A	06/28/94	Black et al.	385	600	04/06/1992
- OP	5,802,590 A	09/01/98	Draves	711	(64	2/13/1894
-go	6,016,393 A	01/18/00	White et al.	3 95	6.83	02/10/1997
g/	5,199,074 A	03/30/93	Thor	380	20	01/06/1992
OP .	5,367,621 д	11/22/94	Cohen et al.	395	154	09/06/1991
- Jy	5,129,084 A	07/07/92	Kelly, Jr. et al.	3.95	650	06/29/1989
GD	5,150,407 A	09/22/92	Chan	3,80	4	12/16/1991
gO .	5,199,066 A	03/30/93	Logan	380	4	041(8/1188
GD	5,204,897 A	04/20/93	Wyman	780	4	07/14/1992
- P	5,263,157 ₽	11/16/93	Janis	325	600	02/15/1990
go .	5,263,165 A	11/16/93	Janis	395	725	02/15/1980
Ø	5,276,901 A	01/04/94	Howell et al.	3.25	000	12/16/1991
S	5,283,830 A	02/01/94	Hinsley et al.	3.00	52	09/30/1982



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A	5,287,407 <u>A</u>	02/15/94	Holmes	<i>38</i> 0	4	05/22/1991
M	5,335,346 <i>A</i>	08/02/94	Fabbio	395	600	12/12/1991
N	5,337,357 A	08/09/94	Chou et al.	380	4	07/27/1893
_	5,343,526 A	08/30/94	Lassers	380	4	10/30/1992
90	5,349,642 A	09/20/94	Kingdon	J 20	25	11/03/1982
NO.	5,359,721 A	10/25/94	Kempf et al.	795	425	n/18/1991
B	5,371,792 A	12/06/94	Asai et al.	3:30	3	12/1/1893
gp	5,440,634 A	08/08/95	Jones et al.	740	24	08/16/1793
gn	5,845,281 🛆	12/01/98	Benson et al.	707	RPCI	ENED 1896
ga	4,573,119 A	02/25/86	Westheimer et al.	784	200	23666/1983
J)	4,578,530 A	03/25/86	Zeidler	178	22.09	<i>U L</i> UUT '
90	4,590,552 A	05/20/86	Guttag et al.	36416	chiology	genter 3/1992
20	4,683,968 A	08/04/87	Appelbaum et al.	380	4	09/03/1985
go	4,780,821 A	10/25/88	Crossley	364	200	07/29/1986
ao	4,796,220 A	01/03/89	Wolfe	364	900	12/15/1986
00	4,864,616 A	09/05/89	Pond et al.	3,20	25	10/15/1987
90	4,868,736 A	09/19/89	Walker	364	200	08/10/1987
B	4,888,798 A	12/19/89	Earnest	380	4	08/07/1986
- Orl	4,893,248 Д	01/09/90	Pitts et al.	364	461.01	02/06/1987
00	4,893,332 A	01/09/90	Brown	379	97	04129/1900
000	4,953,209 A	08/28/90	Ryder, Sr. et al.	380	2]	10/31/19819
00	4,962,533 д	10/09/90	Krueger et al.	380	25	02/27/1989
gb .	4,975,878 A	12/04/90	Boddu et al.	3,00	23	02/27/1390
DD	5,022,080 A	06/04/91	Durst et al.	3.20	23	04/16/1990
)n	5,027,397 A	06/25/91	Double et al.	3,00	4	09/12/1989
Sho -	5,032,979 A	07/16/91	Hecht et al.	364	200	06/22/1990
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P	5,065,429 ₧	11/12/91	Lang	380	25	10/14/1990



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00	5,109,413 Д	04/28/92	Comerford et al.	390	4	11/20/1909
OD.	5,383,113 A	01/17/95	Kight et al.	364	401	07/25/1981
go	5,524,933 A	06/11/96	Kunt et al.	2 PZ	67	01/2011914
_	4,672,605 A	06/09/87	Hustig et al.	370	76	03/20/1814
	5,103,459 A	04/07/92	Gilhousen et al.	375	1	06/25/1990
<i>Of</i>	3,845,391	10/29/74	Crosby	325	64	07115/1871
99	5,574,962A	11/12/96	Fardeau et al.	455	BE	CEMOENDY
OW)	5,581,800 A	12/03/96	Fardeau et al.	459	2 MA	RO6 60 20 04995
<i>M</i>	5,787,334 A	07/28/98	Fardeau et al.	455		09.127/18/19
20	5,721,788	02/24/98	Powell et al.	382	700	87/3/1/19/2
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M	JP 06-225059 A	12/08/94	2/08/94 Japan		1/00	
N	DE 29 43 436 A1	10/26/79	Germany	Gogk	19/06	

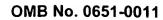
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M	Weber, Robert; "Metering Technologies for Digital Intellectual Property - A Report to the International Federation of Reproduction Rights Organisations", International Federation of Reproduction on Rights Organisations, Northeast Consulting Resources, Inc., Oct. 1994.		
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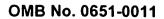
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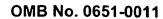
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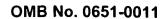


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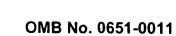
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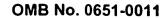






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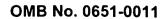


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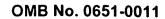
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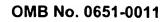


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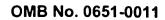
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